Statistics Report 01172, Egg, white, raw, frozen, pasteurized

Report Date: July 11, 2017 14:03 EDT

Nutrient values and weights are for edible portion.

Nutrient Proximates	Unit	Value Per100 g	Data Points St	d. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Water 1	g	88.17	15	0.073	87.7	88.7	14.0	88.01	88.323	1	Analytical or derived from analytical		04/2015
Energy	kcal	48									Calculated or imputed		04/2015
Energy	kJ	202									Calculated or imputed		04/2015
Protein ½	g	10.20	15	0.114	9.42	10.9	14.0	9.954	10.442	1	Analytical or derived from analytical		04/2015
Total lipid (fat) 1/2	g	0.00	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
Ash ½	g	0.60	15	0.035	0.14	0.75	14.0	0.524	0.675	1	Analytical or derived from analytical		04/2015
Carbohydrate, by difference	g	1.04									Calculated or imputed		04/2015
Fiber, total dietary	g	0.0									Assumed zero		05/1996
Sugars, total 1	g	0.25	15	0.013	0.2	0.3	14.0	0.225	0.282	1	Analytical or derived from analytical		04/2015
Sucrose 1	g	0.00	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012

Nutrient	Unit	Value Per100 g	Data Points	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Glucose (dextrose) 1	g	0.25	15	0.013	0.2	0.3	14.0	0.225	0.282	1	Analytical or derived from analytical		04/2015
Fructose 1	g	0.00	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Lactose 1	g	0.00	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Maltose 1	g	0.00	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Galactose 1	g	0.00	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Minerals													
Calcium, Ca 1	mg	8	15	0.434	6	12	14.0	7.203	9.066	1	Analytical or derived from analytical		04/2015
Iron, Fe 1	mg	0.04	15	0.000	0.04	0.04	14.0	0.038	0.038	1	Analytical or derived from analytical		04/2015
Magnesium, Mg ²	mg	11	3		10	12				1	Analytical or derived from analytical		04/2012
Phosphorus, P ²	mg	13	3		12	14				1	Analytical or derived from analytical		05/1996
Potassium, K ²	mg	169	3		149	192				1	Analytical or derived from analytical		04/2012

Nutrient	Unit	Value Per100 g	Data Points S	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Sodium, Na <u>1</u>	mg	169	15	1.846	154	177	14.0	165.174	173.093	1	Analytical or derived from analytical		04/2012
Zinc, Zn ²	mg	0.07	3		0.03	0.09				1	Analytical or derived from analytical		04/2012
Copper, Cu ²	mg	0.032	3		0.03	0.03				1	Analytical or derived from analytical		04/2012
Manganese, Mn	mg	0.007	2								Analytical or derived from analytical		05/1996
Selenium, Se ²	μg	9.2	3		8.8	10				1	Analytical or derived from analytical		04/2012
Vitamins													
Vitamin C, total ascorbic acid 1	mg	0.0	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
Thiamin ²	mg	0.023	3		0	0.07				1	Analytical or derived from analytical		04/2012
Riboflavin ²	mg	0.423	3		0.37	0.51				1	Analytical or derived from analytical	-	04/2012
Niacin ²	mg	0.093	3		0.09	0.1				1	Analytical or derived from analytical		04/2012
Pantothenic acid ²	mg	0.147	3		0.12	0.17				1	Analytical or derived from analytical		04/2012

Nutrient	Unit	Value Per100 g	Data Points	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Vitamin B-6 ½	mg	0.005	15	0.000	0.01	0.01	14.0	0.005	0.005	1	Analytical or derived from analytical		04/2015
Folate, total ²	μg	10	3		6	15				1	Analytical or derived from analytical		04/2012
Folic acid	μg	0									Assumed zero		01/2001
Folate, food	μg	10	3		6	15				1	Analytical or derived from analytical		04/2012
Folate, DFE	μg	10									Calculated or imputed		04/2012
Choline, total ²	mg	2.5	3		2.5	2.5				1	Analytical or derived from analytical		04/2012
Vitamin B-12 ½	μg	0.03	15	0.009	0.02	0.16	14.0	0.007	0.048	1	Analytical or derived from analytical		04/2015
Vitamin B-12, added	μg	0.00									Assumed zero		04/2012
Vitamin A, RAE	μg	0									Analytical or derived from analytical		04/2012
Retinol 1	μg	0	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Carotene, beta ²	μg	0	3		0	0				1	Analytical or derived from analytical		04/2012
Carotene, alpha	μg	0									Calculated or imputed	01124	04/2012

Nutrient	Unit	Value Per100 g	Data Points	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Cryptoxanthin, beta	μg	0									Calculated or imputed	01124	04/2012
Vitamin A, IU	IU	0									Analytical or derived from analytical		04/2012
Lycopene	μg	0									Calculated or imputed	01124	04/2012
Lutein + zeaxanthin ²	μg	20	3		20	20				1	Analytical or derived from analytical		04/2012
Vitamin E (alpha-tocopherol) ²	mg	0.00	3		0	0				1	Analytical or derived from analytical		04/2012
Vitamin E, added	mg	0.00									Assumed zero		04/2012
Vitamin D (D2 + D3)	μg	0.0	15								Analytical or derived from analytical		04/2012
Vitamin D2 (ergocalciferol) 1/2	μg	0.0	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
Vitamin D3 (cholecalciferol) 1/2	μg	0.0	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Vitamin D ²	IU	0	3		0	0				1	Analytical or derived from analytical		04/2012
Vitamin K (phylloquinone)	μg	0.0									Calculated or imputed	01124	04/2012
Lipids Fatty acids, total saturated	g	0.000									Calculated or imputed		04/2015

Nutrient	Unit	Value Per100 g	Data Points	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
4:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
6:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
8:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
10:0 1	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
12:0 1	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
14:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
15:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
16:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
17:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
18:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015

Nutrient	Unit	Value Per100 g	Data Points	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
20:0 1	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
22:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
24:0 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Fatty acids, total monounsaturated	g	0.000									Assumed zero		04/2015
14:1 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
15:1 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
16:1 undifferentiated $\frac{1}{a}$	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
17:1 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
18:1 undifferentiated	g	0.000									Assumed zero		04/2015
20:1 1	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
22:1 undifferentiated $\frac{1}{2}$	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012

Nutrient	Unit	Value Per100 g	Data Points	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Fatty acids, total polyunsaturated	g	0.000									Calculated or imputed		04/2015
18:2 undifferentiated $\frac{1}{2}$	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
18:2 n-6 c,c <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
18:2 t,t <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
18:3 undifferentiated $\frac{1}{2}$	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
18:3 n-3 c,c,c (ALA) ¹ / ₋	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
18:3 n-6 c,c,c ¹	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
18:3i <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
18:4 <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2015
20:2 n-6 c,c ¹	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012

Nutrient	Unit	Value Per100 g	Data Points	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
20:3 undifferentiated ¹ / ₋	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
20:4 undifferentiated $\frac{1}{2}$	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
20:5 n-3 (EPA) 1	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
22:5 n-3 (DPA) <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
22:6 n-3 (DHA) <u>1</u>	g	0.000	15	0.000	0	0	14.0			1	Analytical or derived from analytical		04/2012
Fatty acids, total trans	g	0.000									Calculated or imputed		04/2015
Fatty acids, total trans-monoenoic	g	0.000									Calculated or imputed		04/2015
Cholesterol Amino Acids	mg	0									Assumed zero		05/1996
Tryptophan ²	g	0.176									Analytical or derived from analytical		04/2015
Threonine ²	g	0.453									Analytical or derived from analytical		04/2015
Isoleucine ²	g	0.559									Analytical or derived from analytical		04/2015

Nutrient	Unit	Value Per100 g	Data Points Std.	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Leucine ²	g	0.936									Analytical or derived from analytical		04/2015
Lysine ²	g	0.760									Analytical or derived from analytical		04/2015
Methionine ²	g	0.396									Analytical or derived from analytical		04/2015
Cystine ²	g	0.288									Analytical or derived from analytical		04/2015
Phenylalanine ²	g	0.658									Analytical or derived from analytical		04/2015
Tyrosine ²	g	0.446									Analytical or derived from analytical		04/2015
Valine ²	g	0.730									Analytical or derived from analytical		04/2015
Arginine ²	g	0.625									Analytical or derived from analytical		04/2015
Histidine ²	g	0.263									Analytical or derived from analytical		04/2015
Alanine ²	g	0.658	-	-							Analytical or derived from analytical		04/2015

USDA National Nutrient Database for Standard Reference Release 28 slightly revised May, 2016 Statistics Report July 11, 2017 14:03 EDT Page 11 of 11

Nutrient	Unit	Value Per100 g	Data Points S	td. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Aspartic acid ²	g	1.159									Analytical or derived from analytical		04/2015
Glutamic acid ²	g	1.480									Analytical or derived from analytical		04/2015
Glycine ²	g	0.391									Analytical or derived from analytical		04/2015
Proline ²	g	0.409			-						Analytical or derived from analytical		04/2015
Serine ² / ₋	g	0.797									Analytical or derived from analytical		04/2015
Other													
Alcohol, ethyl	g	0.0									Assumed zero		04/2012
Caffeine	mg	0									Assumed zero		04/2012
Theobromine	mg	0									Assumed zero		04/2012

Sources of Data

 $^{^{1}\!}American~Egg~Board~\mathbf{American}~\mathbf{Egg}~\mathbf{Board}~\mathbf{-data}~\mathbf{on}~\mathbf{six}~\mathbf{egg}~\mathbf{products},~2014$

²American Egg Board American Egg Board-Egg Nutrition Center Study, 2005